## COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled AUTO-DETECTION OF ISDN BRI SERVICES, the specification of which:

	[X]	is attached hereto.	•		
	[]	was filed on as Application No			
	[]	and was amended on	(if applicable)	<del></del>	
	[]	with amendments through	(if applicable).		
			nderstand the contents of the aboy any amendment referred to a		
			nation which is material to the plode of Federal Regulations, Se		
(a)-(d) or §36 of any PCT i United States for patent or	55(b) of nternati s of Am invento	any foreign application(s) fonal application which designation which designated below and have	nder Title 35, United States Cofor patent or inventor's certifical gnated at least one country other also identified below any foreing international application having ity is claimed: NONE	te, or §365(a) or than the gn application	
Prior Foreigr	ı Applic	ation(s)		Claiming Priority? [] []	
(Number)	_	(Country)	(Day/Month/Year Filed)	Yes No	
	-	n the benefit under Title 35, ional application listed below	, United States Code, Sec. 119( w: NONE	e) of any	
Provisional A	Applicat	ion No.	Filing Date		
I here	by clain	n the benefit under Title 35	, United States Code, Sec. 120	or §365(c) of	



any PCT international application designating the United States of America listed below and,

insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Sec. 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Sec. 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application: NONE

(Application No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby appoint the following attorneys to prosecute the application, to file a corresponding international application, to prosecute and transact all business in the Patent and Trademark Office connected therewith:

Customer No. 20575

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MARGER JOHNSON & McCOLLOM, P.C. 1030 S.W. Morrison Street Portland, Oregon 97205

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.



Full name of sole or first inventor: Rohit Anand Fedane

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

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JANUARY 13, 2000

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MARGER JOHNSON & MCCOLLOM, P.C. STEPHEN S. FORD 1030 S.W. MORRISON STREET PORTLAND, OREGON 97205



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

FEDANE, ROHIT ANAND

DOC DATE: 09/23/1999

ASSIGNEE:

CISCO TECHNOLOGY, INC. 170 WEST TASMAN DRIVE SAN JOSE, CALIFORNIA 95134-1706

SERIAL NUMBER: 09406249

PATENT NUMBER:

FILING DATE: 09/27/1999

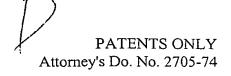
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88.18-5 Va

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of: Rohit Anand Fedane Serial No.: (filed herewith) Filed: (filed herewith) **AUTO-DETECTION OF ISDN BRI SERVICES** For: Box Assignments Commissioner of Patents and Trademarks Washington, DC 20231 Please record the attached original document or copy thereof and return the recorded instrument to the undersigned. Name of parties conveying an interest: Rohit Anand Fedane 1. Name and address of party receiving an interest: Cisco Technology, Inc. 2. 170 West Tasman Drive San Jose, California 95134-1706 Description of the interest conveyed: 3. X Assignment \_\_ Change of Name \_\_ Security Agreement \_\_ Merger Other: September 23, 1999 Date of execution of attached document: Application number(s) or patent number(s). Additional sheet attached? Yes \_\_\_\_ No \_X\_ 4. If this document is being filed together with a new application, the execution date of the application is: September 24, 1999 00000014 09406249 10/05/1999 JARTIS 03 FC:581 A. Patent Application No. B. Patent No. Name and address of party to whom correspondence concerning document should be mailed: 5. Stephen S. Ford MARGER JOHNSON & McCOLLOM, P.C. COPY OF ORIGINAL 1030 S.W. Morrison Street ASSIGNMENT DO NOT RECORD

Portland, Oregon 97205 Telephone: (503) 222-3613

- 6. Number of applications and patents involved: one
- 7. Enclosed is our check for \$40.00
- 8. Any deficiency or overpayment should be charged or credited to deposit account number 13-1703.
- 9. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Dated: September 27, 1999

Respectfully submitted,

MARGER JOHNSON & McCOLLOM, P.C.

Stephen S. Ford

Registration No. 35,139

Total number of pages comprising cover sheet and attached assignment: 4

I hereby certify that this correspondence is being deposited with the United States Postal Service addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington DC 20231 on September 27, 1999

Signature

Tabitha Johnson

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## PATENT APPLICATION Attorney's Do. No. 2705-74

## ASSIGNMENT

Assignor:

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Assignee:

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San Jose, California 95134-1706

Title of

Invention:

AUTO-DETECTION OF ISDN BRI SERVICES

## U.S. Patent Application:

Application Serial No.:

not yet known

Filing Date:

herewith

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record



in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at <u>San Jose</u>, California, this <u>and day of September</u>, 1999.

Rohit Anand Fedane

Assignor

STATE OF CALIFORNIA

) ss.

County of Janta C/apa

MARY L. STAHLKE
Commission # 1141574
Noticy Public — Colifornia
Sonta Clara County
My Comm. Expires Jul 2 2007

Notary/Public for California

My commission expires: The 2 a

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